

Suspension Storage Rack

Abstract

A storage rack is formed by a plurality of stacked modules where each module includes a vertical support column and a support arm that extends outwardly and downwardly from the vertical support column at an angle of about thirty degrees. A barrier arm is pivotally mounted to a distal free end of the support arm. A strap extends from a first, inner end of the support arm to the barrier arm. Elongate objects placed atop the strap cause the barrier arm to pivot into a vertical position to create a barrier that prevents objects from rolling or sliding in a direction away from the vertical support column. When the elongate object is lifted from the support arm, the tension in the strap is released and the barrier arm pivots into a horizontal position of repose to facilitate removal of the object from the support arms.